

IGF1R & ERBB3

Research Grade Istimatumab

Catalog No.	DHC29907A DHC29907B	Quantity:	100 µg 1.0 mg
Alternate Names:	Bispecific, MM-005, MM-141, CAS: 1509928-04-4		
Description:	Research Grade Istimatumab is a bispecific human monoclonal antibody which targets human Insulin-like growth factor 1 receptor and Receptor tyrosine-protein kinase erbB-3		
UniProt ID (target):	P08069 & P21860		
Specificity:	Human Insulin-like growth factor 1 receptor (CD221) and Receptor tyrosine-protein kinase erbB-3		
Source:	XtenCHO cell line		
Isotype:	Human IgG1-kappa-[scFv]2		
INN:	Istimatumab		
Concentration:	1.0 mg/ml, lot specific		
Formulation:	0.01M PBS, pH 7.4		
Purity:	> 95% as determined by SDS-PAGE		
Purification:	Protein A/G affinity chromatography		
Endotoxin:	≤ 0.01 EU/µg by LAL analysis		
Storage & Stability:	Recommended storage, undiluted at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

